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| 46/61/50 | 998.98 | 80 | 1 |
| 12-5 | 2 | 400 | 1 |
| Class | | Subclass | ISSUE CLASSIFICATION |
| | | | SEARCHED |
| | | | INDEXED |
| | | | SERIALIZED |
| | | | FILED |

MAY 22 2001

6238730

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|-----------------------------|-------------------------|--------------|----------------|------------------------|------------------|---------|
| SERIAL NUMBER 08/858,686 | FILING DATE 05/19/97 | CLASS 381 | SUBCLASS 18 | GROUP ART UNIT 2615 | EXAMINER 2747 | 6238730 |
|-----------------------------|-------------------------|--------------|----------------|------------------------|------------------|---------|

APPlicants

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CONTINUING DATA*** none
VERIFIED

Mso

FOREIGN/PCT APPLICATIONS***. Note
VERIFIED

VERIFIED

1460

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|---|--|----------|------------------|-------------------|--------------|---------------|---------------------|-----------------------|
| Foreign priority claimed 35 USC 119 conditions met | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no | AS FILED | STATE OR COUNTRY | Sheets Drawgs. | TOTAL CLAIMS | INDEP. CLAIMS | FILING FEE RECEIVED | ATTORNEY'S DOCKET NO. |
| Verified and Acknowledged | Examiner's Initials | → | CAX | 7 | 72 | 8 | \$2,314.00 | 49617-P020US |

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FULL SOUND ENHANCEMENT USING MULTI-INPUT SOUND SIGNALS

U.S. DEPT. OF COMM./PAT. & TM—PTO-436L (Rev. 12-9)

4-18-01 AH

Formal Drawings (7 shts) set 1 5-19-97

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|---|----------------------------------|----------------------------------|-------------------|
| PARTS OF APPLICATION FILED SEPARATELY | | Applications Examiner | |
| NOTICE OF ALLOWANCE MAILED | | CLAIMS ALLOWED | |
| 10-02-00 | | Total Claims 60 | Print Claim 1 |
| ISSUE FEE 1240 | | DRAWING | |
| Amount Due \$1240 | Date Paid 12/12/00 | Sheets Drwg. 7 | Figs. Drwg. 17 |
| Label Area | | Print Fig. 1A | |
| MINSUN OH HARVEY PRIMARY EXAMINER | | Primary Examiner | |
| PREPARED FOR ISSUE | | ISSUE BATCH NUMBER TO 7 | |
| WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. | | | |

Form 104-384
(Rev. 1-22-64)
SCAN **2** **CC**
QC **W** **MA**

ISSUE FEE IN FILE

(FACE)

STAPLE AREA

U.S. GOVERNMENT PRINTING OFFICE 1939-430-220

PATENT NUMBER

| | | | |
|------------------------------------|----------|--------------------------------------|----|
| CLASSIFICATION | | CROSS REFERENCE(S) | |
| CLASS | SUBCLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | |
| 38 | 18 | | |
| APPLICATION SERIAL NUMBER | | 396119 | |
| APPLICANT'S NAME (PLEASE PRINT) | | | |
| IF REISSUE, ORIGINAL PATENT NUMBER | | | |
| INTERNATIONAL CLASSIFICATION | | | |
| 4 | 042 | 5 | 00 |

GROUP ASSISTANT EXAMINER /P/ FAS STAMP OR PRINT FILE NAME